

CP-DNK-70M1

Indoor/ Outdoor Unit

- Display 7" TFT LCD
- Support Touch Screen
- Support 64MB DDR2 SD RAM
- Support IC/ID/Reserved Card Reader (Optional)



System Overview

CP PLUS has introduced a wide range of Video Door-Phones (also known as video door entry or video intercom) which are stand-alone intercom systems that you can use to manage calls made at the entrance to a building (residential complex, detached family home, workplace, etc.) with access controlled by audio visual communication between the inside and outside.

Functions

Hands-free operation

The latest intelligent invention in the field of video door phones is that of the hands-free feature because of which you no longer have to keep the button pushed to talk to a visitor on the phone.



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Functions

Built-In IR for Night Vision

The built-in IR technology in this product radiates infrared light to hinder the dark of night from disabling your vision. It keeps the area properly illuminated for you to see even at night-time.

Electronically controlled door locking

This product by CP Plus enables you to control the opening and locking of your electronically through the system instead of using the outdated key.

High-Resolution Outdoor Unit for Clearer Identification

The product has been integrated with a high-resolution lens that produces clear and vivid details to you for better and accurate identification of the visitors.

About CP PLUS

The brand that is on its way to lead the world when it comes to the security and surveillance industry, CP PLUS, keeps bombarding the market with the most reliable range of products that have been designed carefully and methodically to automate the whole surveillance and security process, no matter how big your premises are.

It was the initiative to help the public in the area where they are the most vulnerable and to empower the sense of safety in our hearts that had conceptualized CP PLUS. And embarking on its mission to make the world a safer and more secure place has taken the brand's journey to unprecedented levels even when compared to international competitors.



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Feature	Specification
Indoor Unit	
Operating System	Linux
Display	7" TFT LCD
Display Resolution	800x480
CPU	1.2GHz, ARM Cortex-A7
Memory	64MB DDR2 SDRAM
Flash	128MB NAND Flash
Touch Screen	Yes
Display Type	Capacitive
Camera	No
PoE	No
SIP	Yes
Call Between Residences	Yes
IP Camera Support	8 Cameras
Do not disturb	Yes
Picture Record	Yes
Audio Record	Yes
Video Record	Yes
Message Receiving	Yes
Remote Management	Yes
Audio Codec	G.711
Video Codec	H.264
AEC	Yes

Feature	Specification
AGC	Yes
Home Automation	Yes (RS485)
Elevator Linkage	Yes
Alarm	Yes (8 Zones)
Protocol	TCP/IP, SIP
Ethernet	RJ-45 (10/100 Base-T)
Cabling Type	Cat-5e
Temperature	-10°C- +55°C
Humidity	20%-85%
Power	DC12V
Power Consumption	5W
Standby power	1.5W
Dimension	205mm x129mm x 15mm
Outdoor Unit	
Operating System	Linux
CPU	Cortex-A7 1.2GHz
SDRAM	64M DDR2 SDRAM
Flash	128M NAND Flash
Button	Single Mechanical Button
Camera Pixels	1M
Angle	120°
Night Vision	Yes
Audio Codec	G.711
Video Codec	H.264
Wi-Fi & Bluetooth	No
RS485	Yes
Lock	Magnetic lock/ Electric lock

Feature	Specification
RFID Card Reader	IC/ID/Reserved
Unlock Card Type	IC/ID
No of Cards	10,0000Pcs
Protocol	SIP, TCP/IP
Exit Button	Yes
Magnetic	Yes
Remote unlock	Yes
Multiple Installation	Flush Mounted, Base Mounted
Remote Upgrade	Yes
Cabling Type	Cat-5e
Network	Ethernet (10/100Base-T) RJ-45
PoE	No
Temperature	-40°C- +70°C
Humidity	20%-93%
Weather Proof	IP40
Power Source	DC12V
Power Consumption	3W
Standby Power	1.5W
Dimension	152mm x89mm x35mm